


**Front module for road vehicle****Patent number:** DE19611934**Publication date:** 1997-04-17**Inventor:** HOCK MICHAEL (DE); SCHMIDT STEFAN (DE);  
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(DE)**Applicant:** YMOS AG IND PRODUKTE (DE)**Classification:****- international:** B62D25/08; B62D21/03; B60R19/00**- european:** B60R19/04, B60R19/12, B60R19/34, B62D21/15A,  
B62D25/08C1**Application number:** DE19961011934 19960327**Priority number(s):** DE19961011934 19960327**Also published as:** EP0798197 (A1)**Abstract of DE19611934**

The module comprises cross bearers (2,3) both of which are connectable in their end areas with corresponding lower and upper longitudinal bearers (6,7,8,9) of the vehicle bodywork. Shock absorbers (4,5) are fixed between the lower cross bearer (2) and the lower longitudinal bearers (6,7) of the vehicle bodywork. The lower and upper cross bearers are joined to one another by at least two pressure and draw braces (10,11). The ends of the pressure braces facing the lower cross bearer are arranged on the ends of the shock absorbers facing the lower longitudinal bearers of the vehicle bodywork. The ends of the draw braces facing the lower cross bearer are fixed either directly on the lower cross bearer or on the ends of the shock absorbers facing the cross bearer.

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